

LED Premium Commercial Strip



SEL-PS	Segment	Wattage Range	Lumen Range
	Commercial & Industrial	30-80W Selectable Wattage	3,900-10,400lm

Features

- White post painted CRCA Steel Housing in 4ft and 8ft.
- Operating temperature range of -25 °C ~ +45 °C.
- Field Selectable CCT (3500K, 4000K & 5000K) along with Auto Sensing 120-347V Driver.
- PC Co-extruded opal lens.
- Suitable for Surface, or suspended chain mounting. J-BOX split cover plate (included).
- DLC 5.1 Premium listed / Indoor Luminaires SEL-4FM as Low-Bay & SEL-8FM as High-Bay Luminaires.

Specifications

Housing:

White post painted CRCA steel housing with split octagon box cover.

Optics:

PC Coextruded opal lens snaps onto housing for even and glare free lighting.

Mounting:

Suitable for surface or suspended mounting.

Driver:

Auto sensing 120-347V, selectable wattage with Operating temperature range of -25 °C ~ +45 °C.

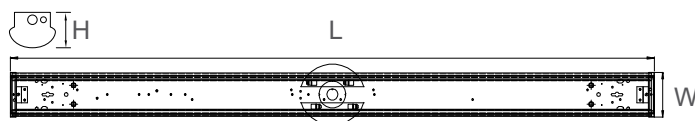
LED:

Field Selectable CCT of 3500K, 4000K & 5000K. Efficacy of 130lm/w

Controls:

0-10V Dimming with optional Low Voltage sensor controlled via optional Remote Control.

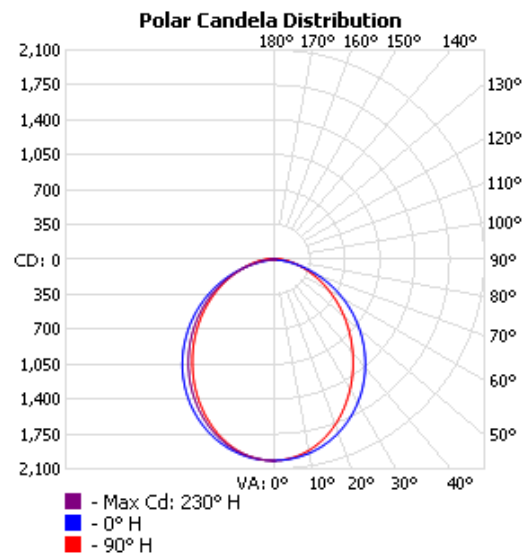
Dimensional Drawing



	L	W	H
4FM	47.67"	3.14"	3.10"
8FM	96.28"	3.14"	3.10"



Polar Candela



Applications



Corridors



Utility rooms



Warehousing

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Simulation for SEL-PS/4FM

	testing hours	Calculated hours	reported hours
L70	12000	>102000	>72000
L80	12000	>102001	>72000
L90	12000	51136	51000

When testing hours exceed 17000, L70 is anticipated to exceed 100000 hours.

Ordering Information Example: SEL-PS/4FM/MW/MK/120-347V/D

Family Name	Fixture Type	Size	Wattage	CCT	Voltage	Dimmable	Sensor
SEL (SELECT)	PS (Premium Commercial Strip)	4F (4') 8F (8')	MW (Selectable wattage)	MK (Selectable CCT)	120-347V	D (Dimmable)	LV6SA (Low voltage sensor)

Product Specification

Ordering Code	DLC Premium	Model Number	Wattage (W)	Input Voltage (V)	Hour Rating (L70)	Beam Angle	Initial Delivered Lumens (lumen)	CCT (K)	CRI	Damp Location	M.O.L (inch)	Case QTY.
3680374	Yes	SEL-PS/4FM/MW/MK/120-347V/D	40-35-30W	120-347V	72,000	100°	5200-4550-3900	35-40-50	>80	Yes	48	6
3680375	Yes	SEL-PS/8FM/MW/MK/120-347V/D	80-70-50W	120-347V	72,000	100°	10400-9150-7800	35-40-50	>80	Yes	96	6
3680379	Yes	SEL-PS/4FM/MW/MK/120-347V/D/A/LV6SA	40-35-30W	120-347V	72,000	100°	5200-4550-3900	35-40-50	>80	Yes	48	6
3680380	Yes	SEL-PS/8FM/MW/MK/120-347V/D/A/LV6SA	80-70-50W	120-347V	72,000	100°	10400-9150-7800	35-40-50	>80	Yes	96	6
3660260	-	SEL-PS/LV6SA/CONTROLLER	SEL-PS Remote Hand Held Controller, for LV6SA LOVO 6M Sensor									

DLC Certification

Ordering #	Model Number	Primary Use	DLC Standard	DLC Premium
3680374	SEL-PS/4FM/MW/MK/120-347V/D	Low-Bay Luminaires for Commercial and Industrial Buildings	-	S-XGQ9M4
3680375	SEL-PS/8FM/MW/MK/120-347V/D	High-Bay Luminaires for Commercial and Industrial Buildings	-	S-AVQ2S1
3680379	SEL-PS/4FM/MW/MK/120-347V/D/A/LV6SA	Low-Bay Luminaires for Commercial and Industrial Buildings	-	S-XGQ9M4
3680380	SEL-PS/8FM/MW/MK/120-347V/D/A/LV6SA	High-Bay Luminaires for Commercial and Industrial Buildings	-	S-AVQ2S1